

=====

Sequence Listing was accepted.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2010; month=2; day=10; hr=17; min=12; sec=4; ms=67;]

=====

Application No: 10528833

Version No: 3.0

Input Set:

Output Set:

Started: 2010-01-28 16:10:19.432

Finished: 2010-01-28 16:10:21.161

Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 729 ms

Total Warnings: 25

Total Errors: 0

No. of SeqIDs Defined: 33

Actual SeqID Count: 33

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)

Input Set:

Output Set:

Started: 2010-01-28 16:10:19.432
Finished: 2010-01-28 16:10:21.161
Elapsed: 0 hr(s) 0 min(s) 1 sec(s) 729 ms
Total Warnings: 25
Total Errors: 0
No. of SeqIDs Defined: 33
Actual SeqID Count: 33

Error code

Error Description

This error has occurred more than 20 times, will not be displayed

W 402

Undefined organism found in <213> in SEQ ID (24)

SEQUENCE LISTING

<110> DURANTEL, DAVID

<120> METHOD FOR ASSAYING REPLICATION OF HBV AND TESTING SUSCEPTIBILITY
OF DRUGS

<130> P08599US00/BAS

<140> 10528833

<141> 2006-06-16

<150> PCT/EP2003/012398

<151> 2003-09-26

<150> EP 02356188.9

<151> 2002-09-27

<160> 33

<170> PatentIn version 3.2

<210> 1

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLGIONUCLEOTIDE

<400> 1

tgcgccaccgc ggccgcgcaa ctttttcacc tctgcc 36

<210> 2

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 2

tgcgccaccag ggccgcgcaa ctttttcacc tctgcc 36

<210> 3

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 3

tgcgcacccc tgcagggcaa ctttttcacc tctgcc 36

<210> 4

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 4

tgcgcaccag gtttaaacia ctttttcacc tctgcc 36

<210> 5

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 5

tgcgcaccag cggcgcgcaa ctttttcacc tctgcc 36

<210> 6

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 6

tgcgcaccac ctgcaggcaa ctttttcacc tctgcc 36

<210> 7

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 7

tgccaccag gtttaaacia ctttttcacc tctgcc 36

<210> 8

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 8

tgcgacaccag ggcgcgccaa ctttttcacc tctgcc 36

<210> 9

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 9

tgcgcacggc ggcctgcaa ctttttcacc tctgcc 36

<210> 10

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 10

tgcgcacct gcagtgcaa ctttttcacc tctgcc 36

<210> 11

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 11

tgcgcacgc ggccgcgcaa ctttttcacc tctgcc 36

<210> 12

<211> 36

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 12

tgcgcacat taattaacaa ctttttcacc tctgcc 36

<210> 13

<211> 24

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 13

ggcagcacas cctagcagcc atgg 24

<210> 14

<211> 24

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 14

ggcagcacas ccgagcagcc atgg 24

<210> 15

<211> 23

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 15

acmtcstttc catggctgct agg 23

<210> 16

<211> 23

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 16

acmtcstttc catggctgct cgg 23

<210> 17

<211> 30

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 17

ctaaggcat gcgatacaga gcwgaggcgg 30

<210> 18
<211> 30
<212> DNA
<213> Artificial

<220>
<223> OLIGONUCLEOTIDE

<400> 18
ctaagggtcg acgatacaga gcwgaggcgg 30

<210> 19
<211> 30
<212> DNA
<213> Artificial

<220>
<223> OLIGONUCLEOTIDE

<400> 19
taaacaatgc atgaaccttt accccgttgc 30

<210> 20
<211> 43
<212> DNA
<213> Artificial

<220>
<223> OLIGONUCLEOTIDE

<400> 20
ccggaaagct tatgctcttc tttttcacct ctgcctaate atc 43

<210> 21
<211> 42
<212> DNA
<213> Artificial

<220>
<223> OLIGONUCLEOTIDE

<400> 21
ccggagagct catgctcttc aaaaagttgc atggtgctgg tg 42

<210> 22
<211> 30
<212> DNA
<213> Artificial

<220>
<223> OLIGONUCLEOTIDE

<400> 22

gctcttcttt ttcacctctg cctaatac 30

<210> 23

<211> 29

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 23

gctcttcaaa aagttgcatg gtgctggtg 29

<210> 24

<211> 42

<212> DNA

<213> Gallus sp.

<400> 24

cggccctata aaaagcgaag cgcgcggcgg gcgggagtcg ct 42

<210> 25

<211> 34

<212> DNA

<213> Human cytomegalovirus

<400> 25

tatataagca gagctcgttt agtgaaccgt caga 34

<210> 26

<211> 34

<212> DNA

<213> Homo sapiens

<400> 26

tatataagga cgcgccgggt gtggcacagc tagt 34

<210> 27

<211> 33

<212> DNA

<213> Homo sapiens

<400> 27

tatataagtg cagtagtcgc cgtgaacgtt ctt 33

<210> 28

<211> 34

<212> DNA

<213> Simian virus 40

<400> 28

gactaat ttttatttat gcagaggccg aggc 34

<210> 29

<211> 33

<212> DNA

<213> Rous sarcoma virus

<400> 29

tatttaagtg cctagctcga tacaataaac gcc 33

<210> 30

<211> 42

<212> DNA

<213> Artificial

<220>

<223> OLIGONUCLEOTIDE

<400> 30

cggccctata aaaagcgaag cgcgcggccg ccgggagtcg ct 42

<210> 31

<211> 44

<212> DNA

<213> Hepatitis B virus

<400> 31

tgcgcaccag caccatgcaa ctttttcacc tctgcctaat catc 44

<210> 32

<211> 44

<212> DNA

<213> Hepatitis B virus

<400> 32

acgcgtggtc gtggtacgtt gaaaaagtgg agacggatta gtag 44

<210> 33

<211> 9

<212> DNA

<213> Hepatitis B virus

<400> 33

ttgaaaaag 9